



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takahito SUZUKI  
Title: OPTICAL SEMICONDUCTOR DEVICE HAVING  
SEMICONDUCTOR LASER AND ELECTROABSORPTIVE  
MODULATOR  
Application No.: 10/687,804  
Filed: 10/20/2003  
Art Unit: 2826  
Examiner: Minh Loan Tran  
Docket No.: B-0306T

REPLY TO FINAL ACTION

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Submitted: December 01, 2005

Dear Sir:

In response to the Office Action of 09/29/2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.